PTO/SB/05 (08-03)
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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	2854-001	`
First Inventor	Edwin GRAVES	_
Title	SYSTEM AND METHOD FOR FIBER OPTIC COMMUNICATION WITH SAFETY-RELATED ALARM SYSTEMS	_
Express Mail Label No.	EL 984394131 US	_

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450									
2. X Application of the control of t	act of the Disclosure ng(s) (35 U.S.C. 113) [Total Sheets 4]	ii. Paper c. Statements verifying ACCOMPANYING AF 9. Assignment Papers (count) 10. 37 CFR 3.73(b) Statement (when there is an assign end of the papers (when there is an assign end of the papers (when there is an assign end of the papers (when there is an assign end of the papers (when there is an assign end of the papers of the papers (when there is an assign end of the papers of the papers (when there is an assign end of the papers of the papers (when there is an assign end of the papers of the pa	ndix) Sequence Submission Form (CRF) nce Listing on: D-R (2 copies); or p identity of above copies PPLICATION PARTS ver sheet & document(s)) ent								
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:											
Prior application information: Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.											
	19. CORRESPON	DENCE ADDRESS									
X Custor	Customer Number: 22208 OR Correspondence address below										
Name	Roberts Abokhair & Mardula, LLC										
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Country	U.S.A. 7	elephone (703) 391-2900	Fax (703) 391-2901								
Name (Print/Type) Jon L. Roberts, Esa. Registration No. (Attorney/Agent) 31,293											
Signature	toute the	luly	Date 09/12/2003								

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Complete if Known

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I FE HAMOMILIA		Application Number		Not yet	Not yet known		
for FY 2003	L	Filing Date		Herewith	Herewith		
Effective 01/01/2003. Patent fees are subject to annual revision.		First Named Inventor		r Edwin G	Edwin GRAVES		
Applicant claims small entity status. See 37 CFR 1.27		Examiner Name					
		Art Unit					
TOTAL AMOUNT OF PAYMENT (\$) 415.00		Attorney Docket No. 2		2854-00	2854-001		
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					
✓ Check Credit card Money Other None		. ADDITIONAL FEES					
Deposit Account:		Entity Fee		ee	r n		
Deposit Account 18-1579		· (\$)	Code (\$)		escription	Fee Paid
Number		,	2051		•	filing fee or oath	
Roberts Abokhair & Mardula, LLC	1052	50	2052		urcharge - late over sheet	provisional filing fee or	
Name The Director is authorized to: (check all that apply)	1053	,	1053		on-English spec		
Charge fee(s) indicated below Credit any overpayments		2,520				st for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804		equesting public xaminer action	cation of SIR prior to	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805 1		Requesting publi Examiner action	ication of SIR after	
FEE CALCULATION	1251	110	2251		•	ply within first month	
1. BASIC FILING FEE	1252	410	2252	205 E	Extension for rep	ply within second month	
Large Entity Small Entity	1253	930	2253	465 E	extension for re	ply within third month	
Fee Fee Fee Fee Pee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725 E	Extension for re	ply within fourth month	ļI
1001 750 2001 375 Utility filing fee \$375.00	1255	1,970	2255	985 E	Extension for rep	ply within fifth month	
1002 330 2002 165 Design filing fee	1401	320	2401	160 N	Notice of Appea	ł	
1003 520 2003 260 Plant filing fee	1402		2402		_	support of an appeal	
1004 750 2004 375 Reissue filing fee	1403		2403		Request for oral	_	
1005 160 2005 80 Provisional filing fee	1451	1,510 110	1451 2452		etition to institu Petition to revive	te a public use proceeding	
SUBTOTAL (1) (\$) 375.00	1	1,300	2452			e - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,300	2501		Jtility issue fee		
Fee from Ext <u>ra Claims below Fee Paid</u>	1502		2502		Design issue fee	,	
Total Claims 11 .20** = 0 X \$9.00 = \$0.00	1503	630	2503	315	Plant issue fee		
Claims 2 -3" = 0 - 1 \ 1372.00 \ 130.00 - 1	1460	130	1460	130	Petitions to the	Commissioner	
Multiple Dependent	1807	50	1807	50 1	Processing fee	under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Pee Description	1806	180	1806			nformation Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	40 5	Recording each property (times i	patent assignment per number of properties)	\$40.00
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809		Filing a submiss (37 CFR 1.129(sion after final rejection a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375 1	For each addition	onal invention to be	
1204 84 2204 42 ** Reissue independent claims over original patent	180	1 750	2801		examined (37 C Request for Co	ontinued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		2 900	1802	900	Request for ex of a design app	pedited examination	
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**or number previously paid, if greater; For Reissues, see above	*Red	duced by	Basic F	iling Fe	e Paid S	UBTOTAL (3) (\$) 40.0	0
SUBMITTED BY (Complete (if applicable))							
Name (Print/Type) Jon L. Roberts, Esq. Registration No. (Attorney/Agent) 31,293 Telephone (703) 391-2900					00		
Signature FOP	D Z	2		=	Date 09/12/2003		
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